







## Report

on

#### **Demonstration of Atomic Absorption Spectrometry**

at

#### **Central Instrumentation Facility**

**20 November 2024** 

Organized by

**School of Studies in Biotechnology** 

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### **Alumni Association of Biotechnology**

Pt. Ravishankar Shukla University, Raipur (C.G.)

On 20 November, 2024, the School of Studies in Biotechnology and the Alumni Association of Biotechnology at PRSU, Raipur (C.G.), organized a visit to **the Central Instrumentation Facility** (CIF), PRSU.

The visit was arranged for M.Sc. students of the school, students of various colleges who have come to attend the workshop and research scholars to provide a practical demonstration of **Atomic Absorption Spectrometry** (AAS).

Mr. Pandey and Mr. Ramsingh Kurrey, a Postdoctoral Fellow at the Central Instrumentation Facility, demonstrated how to program the system for analysing specific samples. They used various samples to illustrate the system's functionality and guided the students on how to analyze and interpret the results.

The demonstration effectively illustrated the working of AAS, providing participants with valuable insights into its capabilities. This knowledge serves as a foundation for exploring advanced analytical techniques.

# **Glimpses of Visit**











